

**Listing of Claims:**

1-18. (Canceled)

19. (Currently Amended) A computing system comprising:

- (a) a processor configured to execute instructions;
- (b) at least one memory device coupled to the processor;
- (c) component data stored in the at least one memory device and indicative of components associated with a product;
- (d) license data stored in the at least one memory device and indicative of licenses associated with the components; and
- (e) control logic stored in the at least one memory device and configured to resolve the component data with the license data to determine licensing dependencies for the product; wherein
- (f) the control logic generates a potential license for the product according to a stored history of all component dependencies and product attributes.

20. (Canceled)